

Storm Data and Unusual Weather Phenomena - February 2007

<u>Location</u>	<u>Date/Time</u>	<u>Deaths & Injuries</u>	<u>Property & Crop Dmg</u>	<u>Event Type and Details</u>
ARKANSAS, Central and North Central				
WOODRUFF (AR-Z034), PULASKI (AR-Z044), LONOKE (AR-Z045), MONROE (AR-Z047)				
	02/09/07 03:00 CST	0	0	Winter Weather
	02/09/07 09:00 CST	0	0	
Patchy light freezing rain developed in the pre-dawn hours and persisted until around mid-morning.				
FULTON COUNTY				
MAMMOTH SPG	02/13/07 08:00 CST	0	0	Flood (due to Heavy Rain)
	02/13/07 08:00 CST	0	0	36.48N, 91.48W
Heavy rainfall produced minor flooding on some secondary roads. Several culverts were also washed out.				
Heavy rainfall over portions of Northern Arkansas produced localized flooding in some areas.				
FAULKNER COUNTY				
0.69 N CONWAY	02/24/07 13:45 CST	0	0	Hail (0.75 in)
	02/24/07 13:45 CST	0	0	35.09N, 92.45W
BRADLEY COUNTY				
10.8 SW INGALLS	02/24/07 13:58 CST	0	0.20M	Tornado (F2, L: 19.15 mi , W: 440 yd)
3.4 SSE SUMPTER	02/24/07 14:18 CST	6	0	33.2696N, 92.2821W ~ 33.4246N, 92.0075W
A strong tornado touched down in Bradley County, about 11 miles southwest of Ingalls. Tornado damage occurred in the Mt. Olive community, about 13 miles south of Warren. A house suffered major damage and a mobile home was destroyed. An elderly woman was injured in the house, and a family of five was injured in the mobile home. Three other homes had minor damage, and several sheds and outbuildings were destroyed. Thousands of trees were blown down, as were a number of power poles and power lines. The tornado continued to move northeastward into Drew County.				
DREW COUNTY				
9.6 W LACEY	02/24/07 14:18 CST	0	0	Tornado (F1, L: 2.50 mi , W: 50 yd)
8.2 WNW LACEY	02/24/07 14:21 CST	0	0	33.45N, 92.0163W ~ 33.4954N, 91.9813W
The tornado moved out of Bradley County and into Drew County about 9.6 miles west of Lacey. A number of trees were blown down. The tornado dissipated about 8 miles west-northwest of Lacey.				
DREW COUNTY				
8 NNE MONTICELLO	02/24/07 14:36 CST	0	0	Tornado (F2, L: 6.50 mi , W: 650 yd)
1.8 NNE FLORENCE	02/24/07 14:43 CST	0	0	33.7369N, 91.7468W ~ 33.794N, 91.638W
A strong tornado touched down in Drew County, about 8 miles north-northeast of Monticello. A large swath of timber was blown down in the northern part of the County, west of the town of Florence. The tornado continued moving northeastward into Lincoln County.				
LINCOLN COUNTY				
5.5 SSE GARRETT BRIDGE	02/24/07 14:43 CST	0	1K	Tornado (F1, L: 4.50 mi , W: 25 yd)
6.6 SE GARRETT BRIDGE	02/24/07 14:48 CST	0	0	33.7965N, 91.6134W ~ 33.8025N, 91.5688W
The tornado moved out of Drew County and into Lincoln County about 5.5 miles south-southeast of Garrett Bridge. The tornado weakened somewhat as it tracked across the southeast corner of Lincoln County. Damage noted along the tornado path consisted of two downed power lines and a few dozen trees that were uprooted or snapped off. The tornado continued moving northeastward into Desha County.				
DESHA COUNTY				
6 SW DUMAS	02/24/07 14:48 CST	0	45M	Tornado (F3, L: 18.10 mi , W: 880 yd)
4 NE PENDLETON	02/24/07 15:07 CST	28	0	33.8187N, 91.5539W ~ 34.0109N, 91.3307W
The tornado moved out of Lincoln County and into Desha County about 6 miles southwest of Dumas. The tornado continued to track northeastward and moved across the southeast portion of the city of Dumas and produced significant damage. In Dumas, 25 businesses were destroyed, along with 19 homes. More than 65 additional homes sustained minor to moderate damage. Six mobile homes were destroyed, along with an athletic park. A community building sustained major damage, as well as a 20-unit assisted living center. An electrical substation was destroyed, leaving the area without power for several days. Numerous trees and power lines were also blown down. Farther to the northeast, in the community of Back Gate, 11 mobile homes were destroyed and 12 sustained minor damage. One house was destroyed, along with three that were damaged. The tornado eventually dissipated 4 miles northeast of Pendleton. Altogether, 28 people in the county were injured.				

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DREW COUNTY				
4.5 N MONTICELLO	02/24/07 16:01 CST	0	0.10M	Tornado (F2, L: 9.77 mi , W: 50 yd)
2.2 NW FLORENCE	02/24/07 16:11 CST	0	0	33.6951N, 91.8W ~ 33.7925N, 91.6771W
A strong tornado touched down in Drew County, about 4.5 miles north of Monticello. Damage along the track of the tornado consisted of downed trees onto a vehicle and mobile home. Windows were blown out of a house, a large metal shop building was destroyed, and a metal barn sustained major damage. The tornado continued moving to the northeast into Lincoln County.				
LINCOLN COUNTY				
5.2 SSW GARRETT BRIDGE	02/24/07 16:11 CST	0	0.10M	Tornado (F2, L: 5.04 mi , W: 200 yd)
3.5 SE GARRETT BRIDGE	02/24/07 16:17 CST	0	0	33.8005N, 91.6846W ~ 33.8342N, 91.6069W
A strong tornado moved out of Drew County and into Lincoln County about 5.2 miles south-southwest of Garrett Bridge. Damage along the path of the tornado consisted of hundreds of downed trees. Part of a house was destroyed and several shop buildings sustained damage. The tornado dissipated about 3.5 miles southeast of Garrett Bridge.				
DESHA COUNTY				
2.5 NE PENDLETON	02/24/07 16:30 CST	0	25K	Tornado (F1, L: 2.00 mi , W: 50 yd)
4 NE PENDLETON	02/24/07 16:32 CST	0	0	33.9956N, 91.3492W ~ 34.0109N, 91.3307W
A weak tornado touched down in Desha County, about 2.5 miles northeast of Pendleton. There was damage to a grain storage facility near the Arkansas River. Then, the tornado tracked along the Arkansas River channel, so the only additional damage noted was several trees that were twisted or snapped off. The tornado continue moving northeastward into Arkansas County.				
ARKANSAS COUNTY				
8.3 SSE GILLET	02/24/07 16:32 CST	0	0.10M	Tornado (F1, L: 6.50 mi , W: 150 yd)
6.2 SSE TICHNOR	02/24/07 16:39 CST	0	0	34.0091N, 91.3146W ~ 34.0472N, 91.2286W
The tornado moved from Desha County into Arkansas County about 8.3 miles south-southeast of Gillett. A few homes sustained minor damage, along with several camping trailers. Several sheds and outbuildings were destroyed. A mobile home and several metal shop buildings were also damaged. A number of trees and power lines were also blown down. The tornado eventually dissipated about 6.2 miles south-southeast of Tichnor.				
DREW COUNTY				
5.8 SSW SELMA	02/24/07 16:33 CST	0	0	Tornado (F1, L: 0.90 mi , W: 50 yd)
4.9 SSW SELMA	02/24/07 16:34 CST	0	0	33.6225N, 91.6086W ~ 33.6346N, 91.6026W
A weak tornado touched down briefly in Drew County, southwest of the community of Selma. The only damage noted along the path of the tornado was a few dozen trees that were snapped off or uprooted.				
Severe thunderstorms affected parts of Central and Southeast Arkansas during the afternoon of the 24th. Several isolated supercells moved across the region and produced tornadoes.				